

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S1 | 124 | fingerprint and spring and (382/1:15-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:02 |
| S2 | 75 | S1 and @ad<"20010530" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/28 14:10 |
| S3 | 75 | (US-20020172402-\$ or US-20020146157-\$ or US-20020106115-\$ or US-20020106113-\$ or US-20020034321-\$ or US-20010036297-\$ or US-20010000026-\$).did. or (US-6856695-\$ or US-6785407-\$ or US-6714665-\$ or US-6668071-\$ or US-6643390-\$ or US-6631201-\$ or US-6628814-\$ or US-6592031-\$ or US-6563940-\$ or US-6556694-\$ or US-6522773-\$ or US-6507662-\$ or US-6504945-\$ or US-6343140-\$ or US-6337918-\$ or US-6208264-\$ or US-6195446-\$ or US-6144756-\$ or US-6119096-\$ or US-6115484-\$ or US-6091835-\$ or US-6078265-\$ or US-6064753-\$ or US-5991467-\$ or US-5978495-\$ or US-5963657-\$).did. or (US-5857028-\$ or US-5812252-\$ or US-5719950-\$ or US-5717776-\$ or US-5635723-\$ or US-5594806-\$ or US-5586171-\$ or US-5289218-\$ or US-5233404-\$ or US-5229764-\$ or US-5187748-\$ or US-5177802-\$ or US-5111004-\$ or US-5103486-\$ or US-5088817-\$ or US-5073950-\$ or US-5067749-\$ or US-4832485-\$ or US-4811414-\$ or US-4792226-\$ or US-4785171-\$ or US-4768021-\$ or US-4701959-\$ or US-4690554-\$ or US-4669487-\$ or US-4641350-\$ or US-4537484-\$).did. or (US-4525859-\$ or US-4455083-\$ or US-4338025-\$ or US-4202120-\$ or US-4131880-\$ or US-4053228-\$ or US-4029012-\$ or US-3928842-\$ or US-3806704-\$ or US-3804524-\$ or US-3619060-\$ or US-3614737-\$ or US-3584958-\$ or US-3576538-\$ or US-3576537-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/02/28 14:10 |

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| S4 | 206 | fingerprint same spring | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/07/11 16:30 |
| S5 | 143 | fingerprint same spring and @ad<"20010530" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/28 14:11 |
| S6 | 199 | S2 or S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/28 14:12 |

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| S10 | 188 | (US-20020172402-\$ or US-20020152661-\$ or US-20020146157-\$ or US-20020106115-\$ or US-20020106113-\$ or US-20020102122-\$ or US-20020034321-\$ or US-20010036297-\$ or US-20010019071-\$ or US-20010005817-\$ or US-20010000026-\$).did. or (US-6856695-\$ or US-6785407-\$ or US-6766402-\$ or US-6714665-\$ or US-6668071-\$ or US-6653135-\$ or US-6643390-\$ or US-6631201-\$ or US-6628814-\$ or US-6622534-\$ or US-6592031-\$ or US-6588635-\$ or US-6566053-\$ or US-6563940-\$ or US-6556694-\$ or US-6522773-\$ or US-6510640-\$ or US-6507662-\$ or US-6504945-\$ or US-6478489-\$ or US-6401048-\$ or US-6375102-\$ or US-6372209-\$ or US-6343140-\$ or US-6337918-\$ or US-6330151-\$).did. or (US-6286240-\$ or US-6243655-\$ or US-6230946-\$ or US-6208264-\$ or US-6195446-\$ or US-6186688-\$ or US-6144756-\$ or US-6119096-\$ or US-6115484-\$ or US-6107730-\$ or US-6093394-\$ or US-6091835-\$ or US-6078563-\$ or US-6078265-\$ or US-6068977-\$ or US-6064753-\$ or US-6030000-\$ or US-5991467-\$ or US-5984364-\$ or US-5978495-\$ or US-5963657-\$ or US-5942761-\$ or US-5917803-\$ or US-5917700-\$ or US-5857028-\$ or US-5848231-\$ or US-5812252-\$).did. or (US-PP10576-\$ or US-5762779-\$ or US-5719950-\$ or US-5717776-\$ or US-5651458-\$ or US-5635723-\$ or US-5606159-\$ or US-5604100-\$ or US-5601867-\$ or US-5599438-\$ or US-5594806-\$ or US-5594118-\$ or US-5586171-\$ or US-5554368-\$ or US-5543030-\$ or US-5489045-\$ or US-PP09208-\$ or US-5428213-\$ or US-5370892-\$ or US-PP08897-\$ or US-PP08896-\$ or US-5306515-\$ or US-5289218-\$ or US-5281293-\$ or US-5233404-\$ or US-5229764-\$ or US-5187748-\$).did. or (US-5177802-\$ or US-5124661-\$ or US-5111350-\$ or US-5111004-\$ or US-5103486-\$ or US-5088817-\$ or US-5073950-\$ or US-5067749-\$ or US-5053903-\$ or US-5005998-\$ or US-4959109-\$ or US-4932776-\$ or US-4917513-\$ or US-4901098-\$ or US-4858849-\$ or US-4858050-\$ or US-4833811-\$ or US-4832485-\$ or US-4815065-\$ or US-4811414-\$ or US-4792226-\$ or US-4785171-\$ or US-4780784-\$ or US-4779159-\$ or US-4766021-\$ or US-4702194-\$ or US-4690554-\$ or US-4669487-\$ or US-466612 HUNG ET.wsp | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/28 14:14 |
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| S11 | 12 | S6 and (not S10) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/28 14:13 |
| S12 | 187 | S10 and spring | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/28 14:19 |
| S13 | 1 | S10 and (not S12) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/28 14:14 |
| S14 | 2 | "20020181750" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/01 15:02 |
| S15 | 6 | ("3804524" "4246568" "4553837" "5942761" "6064753" "6298541").PN. OR ("6504945").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 14:23 |
| S16 | 6 | ("3804524" "4246568" "4553837" "5942761" "6064753" "6298541").PN. OR ("6504945").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 14:51 |
| S17 | 12 | ("5680205" "6069648" "6088585" "6104922" "6177950" "6181381" "6249672" "6308084" "6424845" "6466202" "6473631" "6532035").PN. OR ("6856695").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 14:53 |
| S18 | 1 | "5978495".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 14:56 |
| S19 | 1 | 4-88586 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 15:01 |
| S20 | 0 | tadashi-amano.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 14:57 |
| S21 | 125 | tadashi.in. and sharp.as. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 14:57 |
| S22 | 0 | tadashi.in. and sharp.as. and fingerprint | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 14:58 |
| S23 | 0 | tadash-a\$8i.in. and sharp.as. and fingerprint | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 14:58 |
| S24 | 0 | tadash-a\$8i.in. and sharp.as. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 14:58 |
| S25 | 0 | tadashi-a\$8.in. and sharp.as. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 15:11 |

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| S26 | 7 | "fingerprint input device".ti. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 14:59 |
| S27 | 0 | tadashi-a\$8.in. and sharp as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/28 14:59 |
| S28 | 93 | "fingerprint input device".ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/02/28 15:01 |
| S33 | 13 | tadashi-a\$8.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 15:11 |
| S34 | 6 | ("3804524" "4246568" "4553837" "5942761" "6064753" "6298541").PN. OR ("6504945").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 15:20 |
| S35 | 12 | ("5680205" "6069648" "6088585" "6104922" "6177950" "6181381" "6249672" "6308084" "6424845" "6466202" "6473631" "6532035").PN. OR ("6856695").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 15:21 |
| S36 | 12 | ("4544267" "5446290" "5448649").PN. OR ("5942761").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/28 15:22 |
| S38 | 1 | S37 and ((ruler or scale) with platen) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:07 |
| S39 | 4 | S37 and ruler | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:05 |
| S40 | 3 | S37 and ruler and @ad<"20010530" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:06 |
| S42 | 2 | (US-4817183-\$ or US-4747147-\$).did. | USPAT | OR | ON | 2005/03/01 15:06 |
| S43 | 2 | S42 and ruler | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:06 |

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| S44 | 39 | S37 and ((ruler or scale) with sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:08 |
| S45 | 39 | S37 and ((scale) with sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:08 |
| S46 | 31 | S37 and ((scale) with measur\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:09 |
| S47 | 31 | (US-20050031174-\$ or US-20040258284-\$ or US-20040218790-\$ or US-20040170306-\$ or US-20040170303-\$ or US-20030179910-\$ or US-20030179909-\$ or US-20030108223-\$ or US-20030011758-\$ or US-20020196963-\$ or US-20020181750-\$ or US-20020138438-\$ or US-20020027360-\$) did. or (US-6751340-\$ or US-6496594-\$ or US-6494489-\$ or US-6445820-\$ or US-6260885-\$ or US-6023522-\$ or US-5920641-\$ or US-5812252-\$ or US-5787187-\$ or US-5748763-\$ or US-5659626-\$ or US-5636292-\$ or US-5598474-\$ or US-5067162-\$ or US-4901358-\$ or US-4557504-\$ or US-4393366-\$ or US-3896266-\$) did. | US-PGPUB; USPAT | OR | ON | 2005/03/01 15:09 |
| S48 | 31 | S47 and ((scale) with measur\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:10 |
| S49 | 18 | S47 and ((scale) with measur\$6) and @ad<"20010530" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:45 |
| S50 | 1013 | fingerprint and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52. ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5. 83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:47 |
| S51 | 13 | S50 and (measur\$6 near4 (scale or rule?)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:48 |

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|-----|-----|--|--|----|----|------------------|
| S52 | 13 | (US-20020027360-\$).did. or (US-6668072-\$ or US-6496594-\$ or US-6494489-\$ or US-6445820-\$ or US-6260885-\$ or US-5812252-\$ or US-5748763-\$ or US-5636292-\$ or US-5598474-\$ or US-4901358-\$ or US-4817183-\$ or US-4747147-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/03/01 15:48 |
| S53 | 39 | S50 and ((measur\$6 or size or length or width or dimension\$3) near4 (scale or rule?)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 15:50 |
| S54 | 39 | (US-20020150298-\$ or US-20020097896-\$ or US-20020027360-\$).did. or (US-6836554-\$ or US-6668072-\$ or US-6594392-\$ or US-6507662-\$ or US-6496594-\$ or US-6494489-\$ or US-6445820-\$ or US-6343140-\$ or US-6260885-\$ or US-6233348-\$ or US-6118891-\$ or US-6023522-\$ or US-5937082-\$ or US-5926555-\$ or US-5920641-\$ or US-5909501-\$ or US-5859930-\$ or US-5825924-\$ or US-5812252-\$ or US-5799098-\$ or US-5774576-\$ or US-5748763-\$ or US-5659626-\$ or US-5636292-\$ or US-5598474-\$ or US-5537484-\$).did. or (US-5432864-\$ or US-5291560-\$ or US-5054090-\$ or US-4901358-\$ or US-4817183-\$ or US-4811414-\$ or US-4792226-\$ or US-4783167-\$ or US-4747147-\$ or US-4557504-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/03/01 15:49 |
| S55 | 39 | S54 and ((measur\$6 or size or length or width or dimension\$3) near4 (scale or rule?)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 17:08 |
| S56 | 22 | (fingerprint near3 dimension) and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5. 53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3. ccls. or 283/68-69.ccls.) and @ad<"20010530" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 17:12 |
| S58 | 153 | (fingerprint near3 (size or length or width or dimension)) and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52. ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5. 83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 17:25 |

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| S59 | 1013 | fingerprint and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 17:16 |
| S60 | 0 | S59 and ((marking or etch\$3) near3 platen) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 17:21 |
| S61 | 0 | S59 and ((marking or etch\$3) with platen) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 17:21 |
| S62 | 22 | S59 and ((marking or etch\$3) with surface) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 17:22 |
| S63 | 22 | (US-20020097896-\$ or US-20010055411-\$ or US-20010031074-\$ or US-20010031071-\$).did. or (US-6628377-\$ or US-6597802-\$ or US-6539101-\$ or US-6463166-\$ or US-6381347-\$ or US-6324020-\$ or US-6310371-\$ or US-6307956-\$ or US-6185319-\$ or US-6150665-\$ or US-6060756-\$ or US-6011859-\$ or US-5400662-\$ or US-5146102-\$ or US-5103486-\$ or US-4705299-\$ or US-4582985-\$ or US-4260646-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/03/01 17:21 |
| S64 | 22 | S63 and ((marking or etch\$3) with surface) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 17:22 |
| S65 | 11 | (fingerprint near3 (size or length or width or dimension) near5 measur\$6) and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 17:27 |

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|-----|------|--|--|----|-----|------------------|
| S66 | 12 | (finger near3 (size or length or width or dimension) near5 measur\$6) and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/03/01 17:27 |
| S67 | 1 | "20020181750" .pn | US-PGPUB; USPAT | OR | OFF | 2005/07/11 14:12 |
| S68 | 1008 | 382/124-127.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/07/11 16:21 |
| S69 | 36 | S68 and slid\$3 and spring\$1 | US-PGPUB; USPAT | OR | OFF | 2005/07/11 14:55 |
| S70 | 72 | S68 and slid\$3 same finger\$7 not S69 | US-PGPUB; USPAT | OR | OFF | 2005/07/11 14:56 |
| S71 | 43 | 382/124-127.ccls. and spring\$5 not slid\$5 | US-PGPUB; USPAT | OR | OFF | 2005/07/11 16:21 |
| S72 | 32 | (plate\$2 same spring) and (fingerprint\$4 same slid\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/07/11 16:31 |
| S73 | 45 | ((fingerprint\$3 thumbprint\$3)) ti,ab. and plate\$1 near6 slid\$3 | US-PGPUB; USPAT | OR | ON | 2005/07/11 20:20 |
| S74 | 9 | ("6178255").URPN. | USPAT | OR | OFF | 2005/07/11 20:25 |
| S75 | 68 | ("2500017" "3200701" "3482498" "3527535" "3617120" "3947128" "3968476" "4063226" "4210899" "4414684" "4537484" "4544267" "4681435" "4792226" "4811414" "4876726" "4924085" "4933976" "4995086" "5054090" "5067162" "5067749" "5131038" "5146102" "5187747" "5222152" "5230025" "5233404" "5249370" "5384621" "5416573" "5467403" "5473144" "5517528" "5528355" "5548394" "5591949" "5596454" "5613014" "5615277" "5625448" "5640422" "5650842" "5661451" "5680205" "5689529" "5717777" "5748766" "5755748" "5778089" "5781647" "5812067" "5822445" "5825474" "5848231" "5859420" "5867802" "5872834" "5900993" "5907627" "5920384" "5974162" "D348445" "D351144") PN | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/11 20:27 |